

JCS18 U.S. PTO
09/822709
03/30/01

	Subclass	ISSUE CLASSIFICATION
Class		

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. <i>M A</i> SCANNED <i>Hkmt 3</i>	PATENT DATE <i>Q.A. 10/23</i>
---	----------------------------------

APPLICATION NO. 09/822709	CONT/PRIOR	CLASS <i>711</i>	SUBCLASS <i>1</i>	ART UNIT <i>2185 2111</i>	EXAMINER <i>Black 2121 2188 Narozzi</i>
APPLICANTS Arianthan Pillai Madhav Mitalik Carla Garber Ajay Shekhar					
TITLE Method and apparatus for computing file storage elements for backup and restore					
PTO-2040 12/99					

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL CLASSIFICATION					
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102
<input type="checkbox"/> Continued on Issue Slip Inside File Jacket					

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	(Primary Examiner) _____ (Date)			ISSUE FEE	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) _____ (Date)			Amount Due	Date Paid
					ISSUE BATCH NUMBER

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: DISK (CRF) FICHE CD-ROM

(Attached in pocket on right inside flap)

BEST AVAILABLE COPY